Hitachi Docket No. HSJ920030019US1

In re application of: Serial No.:

Lin et al. 10/611,590 06/30/03

Filed: For:

'Use Of Shunt Resistor With Large RA Product Tunnel Barriers'

COMMISSIONER FOR PATENTS ALEXANDRIA, VA 22313-1450

SIR:

Transmitted herewith for the above-identified application are:

X Amendment ____ Declaration and Power of Attorney for Patent Application Assignment of the invention to Hitachi Global Storage Technologies Netherlands X Revocation of Power of Attorney with new Power of Attorney and Change of Correspondence Address No additional fee is required The fee has been calculated as shown below:

REMA AF	LAIMS AINING FTER IDMENT	PR	GHEST NO EVIOUSLY PAID FOR	(PI	RESENT EXTRA	RATE	ADDIT. FEE
TOTAL	16	MINUS	20	=	0	x 50 =	\$.00
INDEP.	4	MINUS	3	=	11	x 200 =	\$ 200.00
FIRS	ST PRES	SENTATION C	F MULTI	PLE DE	P. CLAIM	+ 360 =	\$
						Surcharge	\$
						TOTAL	\$ 200.00

- X Please charge my Deposit Account No. 50-2587 in the amount of \$200.00. A duplicate copy of this sheet is attached.
- X The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-2587 . A duplicate copy of this sheet is attached.
 - Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
 - Any patent application processing fees under 37 CFR 1.17.

CERTIFICATE OF MAILING

I hereby certify that the above paper/fee is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, Alexandria, VA 22313-1450 on

June 30, 2005

Person Mailing paper/fee

Shaina Yates

Signature

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